

Appendix B-4


Site Safety Documentation



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EHS 1-7 ATTACHMENT B

	HAZARD REPORT AND SUGGESTION FORM	Hazard Type: Condition <input checked="" type="checkbox"/> Practice <input type="checkbox"/>																		
<i>The form is intended to provide a means for any employee to report hazards in the work place, or to make suggestions that will improve safety, environmental protection, quality or productivity. It may also be used to report Near Miss incidents with a low loss potential. If desired, the Report may be submitted anonymously. Please provide enough information to allow an effective evaluation of the hazard or suggestion. Your input is appreciated and all suggestions will be evaluated. If your name is included, we may request further information, and will inform you of the disposition. Thank You!</i>																				
DESCRIBE CONDITION OR PRACTICE: Working on Construction Debris Mechanical Removal performing Heavy Equipment intrusive operation. Using Caterpillar (CAT) 325 Excavator and IT28 Front end loader. As Equipment Operator Donald Reeves was maneuvering around moving unearthed fill spoils out of grids for preparations to be mapped. Mr. Reeves was backing up and went to apply the brakes and realized the he had lost them. He immediately dropped the front-end shovel and stopped the motion of the IT28 and secured the power to the equipment and notified the observer in the safety tower and excavator Operator Robert Mangrum. The Safety Observer Len Lister and Robert Mangrum called the Site Safety Grady Bendel and informed him of the problem. Site Safety along with Senior Equipment Operator Robert Mangrum went and inspected IT28 and we found that the brake fluid reservoirs were empty. SUXOS was notified of these findings and UXOSO and Equipment Manager returned to get brake fluid and tools to refill brake fluid and check brake system. On the way back out to IT28 met SUXOS and Thompson Tractor/Caterpillar Mechanic. CAT Mechanic came and looked at brake system. Mechanic found that the brake line had deteriorated and ruptured. Equipment was escorted out of Exclusion Zone and new brake line will be ordered, repaired and inspect the rest of the brake system.																				
SUBMITTED BY (OPTIONAL): GRADY BENDEL UXOSO, FORT MCCLELLAN, AL		DATE: 6/22/2005																		
IMMEDIATE CORRECTIVE ACTION COMPLETED:		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">COMPLETED BY</th> <th style="width: 50%;">COMPLETION DATE</th> </tr> <tr> <td style="text-align: center;">CAT MECHANIC</td> <td style="text-align: center;">6/24/2005</td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> </table>	COMPLETED BY	COMPLETION DATE	CAT MECHANIC	6/24/2005														
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HAVE RUPTURED BRAKE LINE REPLACED																				
RECOMMENDATIONS FOR FURTHER CORRECTIVE ACTION	RESPONSIBLE PERSON	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">TARGET DATE</th> <th style="width: 50%;">COMPLETION DATE</th> </tr> <tr> <td style="text-align: center;">6/24/2005</td> <td style="text-align: center;">6/24/2005</td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> </table>	TARGET DATE	COMPLETION DATE	6/24/2005	6/24/2005														
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FOR OFFICE USE ONLY																				
POTENTIAL INCIDENT TYPE:																				
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Project/Office/Location: <u>Construction Debris Removal</u> <u>Fort McClellan, Alabama</u>																				
Report Given To: <u>Steve Neill</u> <u>PESM</u> Date: <u>6/24/2005</u>																				
Tracking Number: NM05-0001																				

Revision Date 04/02/03

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